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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/893,789	9 06/29/2001		Marcos Nogueira Novaes	YOR920010315US1	4577
21254	7590	7590 09/29/2004		EXAMINER	
MCGINN &	& GIBB, I	PLLC	LY, ANH		
8321 OLD C SUITE 200	OURTHO	OUSE ROAD	ART UNIT	PAPER NUMBER	
VIENNA, VA 22182-3817				2172	

DATE MAILED: 09/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



		\mathcal{W}	
	Application No.	Applicant(s)	
Office A discussion	09/893,789	NOVAES, MARCOS NOGUEIRA	
Office Action Summary	Examiner	Art Unit	
<u> </u>	Anh Ly	2172	
The MAILING DATE of this communication Period for Reply	appears on the cover shee	t with the correspondence address	
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, ma reply within the statutory minimum of riod will apply and will expire SIX (6) I atute, cause the application to becom	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 2	9 June 2001		
<u> </u>	This action is non-final.		
3) Since this application is in condition for allo		natters, prosecution as to the merits is	
closed in accordance with the practice und	•	•	
Disposition of Claims			
4) ⊠ Claim(s) <u>1-47</u> is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-47</u> are subject to restriction and	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on 18 September 2001 Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) The oath or declaration is objected to by the	is/are: a)⊠ accepted or the drawing(s) be held in abe rrection is required if the draw	eyance. See 37 CFR 1.85(a). ving(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for force a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received i priority documents have be reau (PCT Rule 17.2(a)).	in Application No een received in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) 🔀 Intervi	ew Summary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 04/22/2004 	Paper	No(s)/Mail Date of Informal Patent Application (PTO-152)	

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DETAILED ACTION

- 1. This Office Action is response to Applicants' communications filed on 06/29/2001.
- 2. Claims 1-47 are pending in this application.

Election/Restrictions

- 3. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-17, 22, 23-39, 44, 45, & 47, drawn to indexing data blocks, classified in class 707, subclass 2.
 - II. Claims 18-21, 40-43 and 46, drawn to navigating and plotting the database (matching), classified in class 707, subclass 6.
- 4. The inventions are distinct, each from the other because of the following reasons:

 Inventions in Group I and Group II are related as sub-combinations

 discloses as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be
 separately usable. In the instant case, the invention in Group I has
 separate utility from invention Group II. Group I related to indexing data

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blocks and Group II related to navigating a database and plotting the database based on a content. MPEP 806.05(d)).

- 5. Because the inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor-ship must be amended in compliance with 37 CFR 1.48(b) if one or more of currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amended of inventor-ship must be accompanied by a diligently filed petition under CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Contact Information

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anh Ly whose telephone number is 703 306-4527 or via E-Mail: <u>ANH.LY@USPTO.GOV</u>. The examiner can normally be reached on 7:30 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Breene, can be reached on 703 305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703 746-7239.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to: Central Fax Center (703) 872-9306

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Fourth Floor (receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-6606 or 703 305-3900.

ANH LY / SEP 23rd, 2004